

P&G Case 8652C

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

NICHOLAS JAMES NISSING : Confirmation No.: Serial No.: : Group Art Unit:

Filed: September 8, 2003 : Examiner:

For: Printed Substrate With Variable Local Attributes

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made below in a Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

## 1. [X] 37 C.F.R. §1.97 (b)(1) - U.S. Direct (within 3-months of filing a regular application or converted provisional)

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(1), is being filed within three months of the filing date of a national application. Therefore, no fee is believed to be due.

### 2. | 37 C.F.R. §1.97 (b)(2) - Via PCT (within 3 mo. of Nat'l Stage Entry)

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(2), is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application. Therefore, no fee is believed to be due.

# 3. [] 37 C.F.R. §1.97 (b)(3) - (>3 mo. after filing direct or nat'l stage entry, but before 1<sup>st</sup> O.A.)

This information disclosure statement is being submitted under 37 C.F.R. §1.97 (b)(3). Applicants have not received an Office Action on the merits in the present application. Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter is enclosed to facilitate charging of the fee, if necessary.

### THE FOLLOWING IS ADDITIONAL INFORMATION PERTAINING TO (2) OR (3) MARKED WITH AN (X) ABOVE.

- (a) [] The Notification of Acceptance of this Application Under 35 U.S.C. §371 indicates that <u>both</u> a copy of the International Search Report and copies of the references cited therein are present in the national stage file. In accordance with MPEP §1893.03(g), it is respectfully requested that the Examiner note the consideration of these references in the first Office Action via the PTO-892 form.
- (b) [ ] The Notification of Acceptance of this Application Under 35 U.S.C. §371 indicates that a copy of the International Search Report is present in the national stage file. Copies of the references cited in that report are enclosed.
- (c) [] The Notification of Acceptance of this Application Under 35 U.S.C. §371 does <u>not</u> indicate that a copy of the International Search Report and copies of the references cited are present in the national stage file. Copies of the International Search Report and references are attached.
- 4. [] 37 C.F.R. §1.97 (b)(4) (before the mailing of a first Office Action after the filing of a request for continued examination under §1.114)

This information disclosure statement, submitted under 37 C.F.R. §1.97(b)(4), is being filed with the Request for Continued Examination (RCE) under 37 C.F.R. §1.114.

5.	[]	Information to be Considered with CPA Filing. This information disclosure
statem	ent is be	sing filed with a Continued Prosecution Application (CPA) filed under 37 CFR
1.53(d	).	
6.		37 C.F.R. §1.97(c) with fee payment - (use after 1st Office Action & before
Final	Office A	ction or Notice of Allowance)
	This info	ormation disclosure statement is being submitted under 37 C.F.R. §1.97(c).
Appli	cant(s) ha	ve not received a final action under 37 C.F.R. §1.113, a notice of allowance under
37 C.I	F.R. §1.31	1, or an action that otherwise closes prosecution in the application (e.g., Ex parte
Quayl	e) as of the	ne date of this submission. Applicant(s) elect to pay the fee set forth in 37 C.F.R.
§1.17	p). Pleas	se charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account Number 16-
2480 i	n the nar	ne of The Procter & Gamble Company. A duplicate copy of this letter (or a fee
transn	nittal forn	n) is enclosed to facilitate the charging of the fee.
ADDI	TIONAL	L ITEMS TO BE NOTED BY THE EXAMINER:
Г <b>З</b> /Л		·
[X]	(1)	Copies of the cited references were previously cited by or submitted to the
USPT	O in prio	r application Case No. 8652, U.S. Patent Application Serial No. 09/929,132, filed
Augus	t 14, 20	001. Applicants claim priority to said application under 35 U.S.C. §120.
Accor	dingly, c	opies of those documents are not provided with this Statement, pursuant to 37
C.F.R	§1.98(d)	).
		OR
	(2) Co	opies of the cited documents are enclosed.
		OR
[]	(3) Co	ppies of all said documents, except document No.'s, were submitted
and co	onsidered	in parent application U.S. Patent Application Serial No, filed
	Ap	plicant(s) claim priority to said application under 35 U.S.C. §120. Accordingly,
copies	of docur	ment No.'s are not provided with this Statement, pursuant
		§1.98(d). Copies of document No.'s are enclosed. It is
respec	tfully red	quested that the cited documents be carefully considered by the Examiner and
made	of record	in this case.
<b>6</b> -2		
	(4) Pu	rsuant to 37 C.F.R. §1.98(c), a concise explanation of the relevance of each cited
refere	nce that is	s not in the English language is provided.

LJ	` '	Applicants also respectfully request the Examiner to consider and make of record ag applications listed on the attached page.
		Additional information is attached.

Respectfully submitted,

FOR: NICHOLAS JAMES NISSING

Stephen T. Murphy

Attorney for Applicant(s) Registration No. 42,917 (513) 634-4268

Date: September 8, 2003

Customer No. 27752

Approved for use through 10/31/2002 OMB 0651-0031 Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO	COMPLETE IF KNOWN		
	Application Number		
INFORMATION DISCLOSURE	Confirmation Number		
STATEMENT BY APPLICANT	Filing Date	September 8, 2003	
(use as many sheets as necessary)	First Named Inventor	Nicholas James Nissing	
	Group Art Unit		
	Examiner Name		
SHEET 1 of 2	Attorney Docket Number	8652C	

### **U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>		ENT d Code² known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		4,108,597		Mueller, et al.	08-22-1978	
		4,877,686		Riou, et al.	10-31-1989	
		5,328,565		Rasch, et al.	07-12-1994	
		5,501,149		Schleinz, et al.	03-26-1996	
		5,503,076		Yeo	04-02-1996	
_		5,520,112		Schleinz, et al.	05-28-1996	
		5,526,743		Fadner	06-18-1996	
		5,458,590		Schleinz, et al.	10-17-1995	
		5,580,410		Johnston	12-03-1996	
		5,695,855		Yeo, et al.	12-09-1997	
		5,764,263		Lin	06-09-1998	
		5,853,469		Colt, et al.	12-29-1998	
		5,858,514		Bowers	01-12-1999	
		6,096,412		McFarland, et al.	08-01-2000	
		6,177,188		Ichioka, et al.	01-23-2001	
		6,241,787		Nigam	06-05-2001	
		6,281,269		Schut	08-28-2001	

### **FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT D Office <sup>3</sup> Number <sup>4</sup>		OCUMENT Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		EP	0 414 015	A2	Kimberly-Clark Corp.	02-27-1991		
		EP	677612	B1	Wendt, et al.	10-18-1995		
		FR	1,185,112		Danthony	07-30-1959		
		DE	29,519,508		Müller, et al.	03-14-1996		
	ļ							
		<del> </del>						
		L						

### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
		R.J.M. KOOL: "Entwicklungen im Textildruckbereich" MELLIAND TEXTILBERICHTE., vol. 73, no. 12, December 1992 (1992-12), Pages 969-974, XP000339143 HEIDELBERG DE				
EXAMINER		DATE CONSIDERED				